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DESCRIPTORS: *Gypsum, *Hydrates, Physical
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DESCRIPTORS: *Steel, *Corrosion, Corrosion inhibi-
tion, *Sea water.

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C, Cr, Al, Ti, P, and Cu additions on the corrosion
of steels in sea water (splash and immersion zones)
and in sea atmosphere. The best corrosion-resistant
steels are indicated, on the basis of potential measure-
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carbon and low-alloy steels in sea water and sea are
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62-15368

- I. Babakov, A. A.
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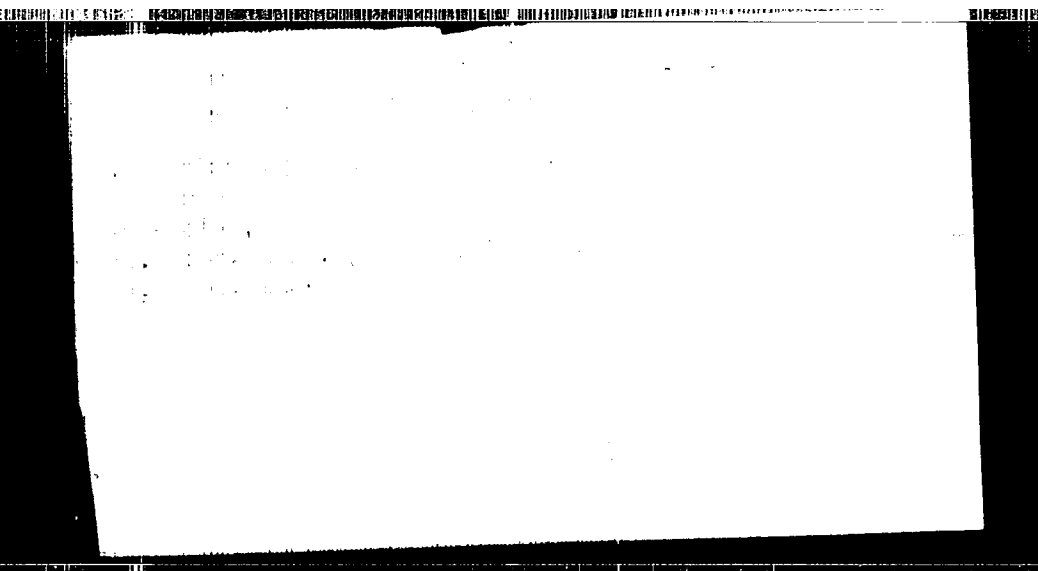
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DESCRIPTORS: *Tobacco, Nitrogen. *Crops, Growth,
Plants, Economics. *Nutrition.

In tobacco plants grown without harvesting the leaves
node by node the curve of the nitrogen content of the
entire plant has a maximum on the 40th to 50th day
from transplanting into the field; subsequently the
curve descends smoothly to the end of the growing
season. In the case of tobacco plants from which
(Agriculture, TT, v. 7, no. 9)

61-28649

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DESCRIPTORS: *Quantum mechanics, Functions,
Scattering, Mathematical analysis.

(Physics--Theoretical, TT, v. 10, no. 12)

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